UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS

P O Box 1450 Alexandria, Virgima 22313-1450 www.uspto.gov

## NOTICE OF ALLOWANCE AND FEE(S) DUE

2101 7590 12/19/2008 BROMBERG & SUNSTEIN LLP 125 SUMMER STREET BOSTON. MA 02110-1618 EXAMINER
DRODGE, JOSEPH W

ART UNIT PAPER NUMBER

1797

DATE MAILED: 12/19/2008

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/796,882	03/08/2004	03/08/2004 David Radunsky		2882		
TITLE OF INVENTION: METHOD AND SYSTEM FOR COLLOID EXCHANGE THERAPY						

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$755	\$300	\$0	\$1055	03/19/2009

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 1SI. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FFE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

#### PART B - FEE(S) TRANSMITTAL

# Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

INSTRUCTIONS: This appropriate. All further indicated unless correcte maintenance fee notificat	form should be used to correspondence including d below or directed off tions.	or transmitting to ng the Patent, adv nerwise in Block	he ISSI vance o 1, by (	JE PEE and PUBLICA rders and notification of a) specifying a new con	f m resp	ON FEE (if requir aintenance fees wi ondence address;	ed). B ill be i and/or	locks 1 through 5 st nailed to the current (b) indicating a sepa	ould be completed w correspondence addres ate "FEE ADDRESS"	here s as for
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block I for any change of address)				N Fo ps	Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.					
BROMBERG & 125 SUMMER S BOSTON, MA				11	hen	Cert	ificate	of Mailing or Trans		ited
									(Depositor's ne	ıme)
									(Signal	ure)
				L					(I	Oute)
APPLICATION NO.	FILING DATE			FIRST NAMED INVENTOR			ATTORNEY DOCKET NO.		CONFIRMATION NO.	П
10/796,882	03/08/2004			David Radunsky		•		3154/103	2882	_
TITLE OF INVENTION	: METHOD AND SYST	EM FOR COLLO	OID EX							_
APPLN, TYPE	SMALL ENTITY	ISSUE FEE D	UE	PUBLICATION FEE DUI	Е	PREV. PAID ISSUE F		TOTAL FEE(S) DUE	DATE DUE	╝
nonprovisional	YES	\$755		\$300	\$0			\$1055	03/19/2009	
EXAM	INER	ART UNIT		CLASS-SUBCLASS	٦					
DRODGE, J		1797		210-645000	_					
"Fee Address" indi PTO/SB/47; Rev 03-0 Number is required.  3. ASSIGNEE NAME A	ondence address (or Cha 3/122) attached. ication (or "Fee Address 2 or more recent) attach ND RESIDENCE DAT. ess an assignce is ident h in 37 CFR 3.11. Comp	nge of Correspon  Indication form ed. Use of a Cust  TO BE PRINTE	dence tomer	(I) the names of up or agents OR, alterna (2) the name of a sin registered attorney or 2 registered patent at listed, no name will t THE PATENT (print or t data will appear on the Tr a substitute for filing a (B) RESIDENCE: (CIT	ative ngle or ag ttorn be p type type an a	ely, firm (having as a gent) and the name neys or agents. If n rinted.  c) tent. If an assigne ssignment.	membe s of up so nam e is id	er a 2	cument has been filed	
Please check the appropri	iate assignee category or	categories (will r	not be p	rinted on the patent):	0	Individual 🚨 Cor	porati	on or other private gro	up entity Governm	nent
4a. The following fee(s) are submitted:    Issue Fee   Publication Fee (No small entity discount permitted)   Advance Order - # of Copies			4	49. Payment of Fee(s): (Please first reapply any previously paid issue fee shown above)  A check is enclosed.  Payment by credit card. Form PTO-2038 is attached.  The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number  (enclose an extra copy of this form).						
	s SMALL ENTITY state	is. See 37 CFR I.		☐ b. Applicant is no le						
NOTE: The Issue Fee and interest as shown by the r	d Publication Fee (if req records of the United Sta	uired) will not be tes Patent and Tra	accepte ademark	d from anyone other than Office.	n th	e applicant; a regis	tered a	ttorney or agent; or th	e assignee or other part	y in
Authorized Signature						Date				
Typed or printed name						Registration No				
This collection of informan application. Confident submitting the completed this form and/or suggestit Box 1450, Alexandria, V Alexandria, Virginia 223	ation is required by 37 C tiality is governed by 35 I application form to the ons for reducing this bu irginia 22313-1450. DC 13-1450.	FR 1.311. The in U.S.C. 122 and 3 USPTO. Time v rden, should be so O NOT SEND FE	formation of the format	on is required to obtain o 1.14. This collection is of depending upon the inc e Chief Information Offi COMPLETED FORMS	or re esti- divi- licer TO	tain a benefit by the mated to take 12 m dual case. Any cor y, U.S. Patent and 7 THIS ADDRESS.	e publ inutes nment: Tradem SENI	ic which is to file (and to complete, includin s on the amount of tir ark Office, U.S. Deps of TO: Commissioner i	by the USPTO to proce g gathering, preparing, he you require to comp rtment of Commerce, l or Patents, P.O. Box 1-	ess) and slete P.O. 450,

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

OMB 0651-0033



## UNITED STATES PATENT AND TRADEMARK OFFICE

#### UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS

P O Box 1450 Alexandria, Virgima 22313-1450 www.uspio.gov

APPLICATION NO.	FILING DATE	ING DATE FIRST NAMED INVENTOR		CONFIRMATION NO.	
10/796,882	03/08/2004	David Radunsky	3154/103	2882	
2101	90 12/19/2008		EXAMINER		
BROMBERG &	SUNSTEIN LLP	DRODGE, JOSEPH W			
125 SUMMER ST		ART UNIT	PAPER NUMBER		
BOSTON, MA 02	110-1618	1797			

DATE MAILED: 12/19/2008

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

#### Application No. Applicant(s) 10/796.882 RADUNSKY ET AL. Notice of Allowability Examiner Art Unit 1797 Joseph W. Drodge

— The MAILING DATE of this communication appears on tall claims being allowable, PROSECUTION ON THE MERITS IS (OR REMOTE) or the control of t	MAINS) CLOSED in this application. If not included appropriate communication will be mailed in due course. THIS This application is subject to withdrawal from issue at the initiative
. A This communication is responsive to the Amendment filed on 10/8/2	2008.
. ☑ The allowed claim(s) is/are <u>17-19 and 22-44</u> .	
International Bureau (PCT Rule 17.2(a)).  * Certified copies not received:  Applicant has THREE MONTHS FROM THE "MAILING DATE" of this co	ceived.  beived in Application No  have been received in this national stage application from the munication to file a reply complying with the requirements
noted below. Failure to timely comply will result in ABANDONMENT of t THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	his application.
<ul> <li>A SUBSTITUTE OATH OR DECLARATION must be submitted. Not INFORMAL PATENT APPLICATION (PTO-152) which gives reasor</li> </ul>	
. ☐ CORRECTED DRAWINGS ( as "replacement sheets") must be subited including changes required by the Notice of Draftsperson's Pate 1) ☐ hereto or 2) ☐ to Paper No./Mail Date ☐  (b) ☐ including changes required by the attached Examiner's Amending Paper No./Mail Date ☐  Heartifying indicia such as the application number (see 37 CFR 1.84(c)) sheet sheet. Replacement sheet(s) should be labeled as such in the header.  □ DEPOSIT OF and/or INFORMATION about the deposit of Bit attached Examiner's comment regarding REQUIREMENT FOR THE	ent Drawing Review ( PTO-948) attached  ment / Comment or in the Office action of  ould be written on the drawings in the front (not the back) of recording to 37 CFR 1.121(d).  DLOGICAL MATERIAL must be submitted. Note the
ttachment(s)  ☐ Notice of References Cited (PTO-892)  ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)  ☐ Information Disclosure Statements (PTO/Sb/08), Paper No./Mail Date ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	5. Notice of Informal Patent Application 6. Interview Summary (PTO-413), Paper No./Mail Date 2008/204. 7. Examiner's Amendment/Comment 8. Examiner's Statement of Reasons for Allowance 9. Other